

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptaul53cxa

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 May 12 EXTEND option available in structure searching
NEWS 4 May 12 Polymer links for the POLYLINK command completed in REGISTRY
NEWS 5 May 27 New UPM (Update Code Maximum) field for more efficient patent
SDIs in CPlus
NEWS 6 May 27 CPlus super roles and document types searchable in REGISTRY
NEWS 7 Jun 22 STN Patent Forums to be held July 19-22, 2004
NEWS 8 Jun 28 Additional enzyme-catalyzed reactions added to CASREACT
NEWS 9 Jun 28 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG,
and WATER from CSA now available on STN(R)

NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

All use of STN is subject to the provisions of the STN Customer
agreement. Please note that this agreement limits use to scientific
research. Use for software development or design or implementation
of commercial gateways or other similar uses is prohibited and may
result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 17:16:52 ON 08 JUL 2004

=> file caplus uspatful japio medline biosis embase medline agricola
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 0.21 0.21

FILE 'CAPLUS' ENTERED AT 17:17:20 ON 08 JUL 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPATFULL' ENTERED AT 17:17:20 ON 08 JUL 2004

CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'JAPIO' ENTERED AT 17:17:20 ON 08 JUL 2004

COPYRIGHT (C) 2004 Japanese Patent Office (JPO) - JAPIO

FILE 'MEDLINE' ENTERED AT 17:17:20 ON 08 JUL 2004

FILE 'BIOSIS' ENTERED AT 17:17:20 ON 08 JUL 2004
COPYRIGHT (C) 2004 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'EMBASE' ENTERED AT 17:17:20 ON 08 JUL 2004
COPYRIGHT (C) 2004 Elsevier Inc. All rights reserved.

FILE 'AGRICOLA' ENTERED AT 17:17:20 ON 08 JUL 2004

=> s (polyalkylene glycol)

L1 16339 (POLYALKYLENE GLYCOL)

=> s l1 and (alkylene glycol)

L2 1961 L1 AND (ALKYLENE GLYCOL)

=> s l2 and (polyethylene glycol)

L3 1006 L2 AND (POLYETHYLENE GLYCOL)

=> s l3 and (propylene glycol)

L4 612 L3 AND (PROPYLENE GLYCOL)

=> s l4 and (ethylene glycol)

L5 558 L4 AND (ETHYLENE GLYCOL)

=> s l5 and (borax or (boric acid) or borate or (boric oxide) or (disodium octaborate tetrahydrate) or (K or potassium or ammonium or NH4 or sodium or NA) (w) Bor?)

6 FILES SEARCHED...

L6 106 L5 AND (BORAX OR (BORIC ACID) OR BORATE OR (BORIC OXIDE) OR (DISODIUM OCTABORATE TETRAHYDRATE) OR (K OR POTASSIUM OR AMMONIU M OR NH4 OR SODIUM OR NA) (W) BOR?)

=> s l6 and (molecular weight)

L7 98 L6 AND (MOLECULAR WEIGHT)

=> s l7 and (average mlecular weight)

L8 0 L7 AND (AVERAGE MLEULAR WEIGHT)

=> s l6 and (average mlecular weight)

L9 0 L6 AND (AVERAGE MLEULAR WEIGHT)

=> s l7 and (average molecular weight)

L10 56 L7 AND (AVERAGE MOLECULAR WEIGHT)

=> d l10 1-56

L10 ANSWER 1 OF 56 USPATFULL on STN

AN 2004:127764 USPATFULL

TI Method for producing lubricant detergents

IN Muir, Ronald J., West Hill, CANADA

PI US 2004097750 A1 20040520

AI US 2003-674896 A1 20030929 (10)

PRAI US 2002-422493P 20021031 (60)

DT Utility

FS APPLICATION

LN.CNT 700

INCL INCLM: 560/071.000

NCL NCLM: 560/071.000

IC [7]

ICM: C07C069-88

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 2 OF 56 USPATFULL on STN
AN 2004:123084 USPATFULL
TI Branched polyacetal resin composition
IN Tajima, Yoshihisa, Fuji, JAPAN
Okawa, Hidetoshi, Fuji, JAPAN
Kawaguchi, Kuniaki, Fuji, JAPAN
PA Polyplastics Co., Ltd., Osaka, JAPAN (non-U.S. corporation)
PI US 6737475 B1 20040518
WO 2001042357 20010614
AI US 2001-869806 20010705 (9)
WO 2000-JP8543 20001201
PRAI JP 1999-346044 19991206
DT Utility
FS GRANTED
LN.CNT 916
INCL INCLM: 525/063.000
INCLS: 525/064.000; 525/068.000; 525/069.000; 525/071.000; 525/088.000;
525/092.000K
NCL NCLM: 525/063.000
NCLS: 525/064.000; 525/068.000; 525/069.000; 525/071.000; 525/088.000;
525/092.000K
IC [7]
ICM: C08L059-00
EXF 525/63; 525/64; 525/68; 525/69; 525/71; 525/88; 525/92K
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 3 OF 56 USPATFULL on STN
AN 2004:101887 USPATFULL
TI Coating composition for use in producing an insulating thin film
IN Araki, Toru, Fuji-shi, JAPAN
Li, Jun, Fuji-shi, JAPAN
Shirataki, Hironobu, Fuji-shi, JAPAN
Hanahata, Hiroyuki, Shizuoka-shi, JAPAN
Matsuno, Shinya, Fuji-shi, JAPAN
PI US 2004077757 A1 20040422
AI US 2003-359169 A1 20030206 (10)
PRAI JP 2002-29966 20020206
JP 2002-29971 20020206
DT Utility
FS APPLICATION
LN.CNT 4057
INCL INCLM: 524/264.000
INCLS: 524/261.000; 524/269.000; 524/589.000
NCL NCLM: 524/264.000
NCLS: 524/261.000; 524/269.000; 524/589.000
IC [7]
ICM: C08K005-24
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 4 OF 56 USPATFULL on STN
AN 2004:82298 USPATFULL
TI Methods and compositions for retarding and eradicating infestation in
trees and tree derived products
IN Palmere, Vincent R., Knoxville, TN, UNITED STATES
Dietrich, Allan H., Corryton, TN, UNITED STATES
Galyon, Stanley D., Maynardville, TN, UNITED STATES
PA Nisus Corporation, Rockford, TN (U.S. corporation)
PI US 2004062747 A1 20040401
AI US 2003-674698 A1 20030930 (10)
RLI Continuation of Ser. No. US 2002-134109, filed on 29 Apr 2002, GRANTED,
Pat. No. US 6630174 Continuation of Ser. No. US 2000-658899, filed on 11
Sep 2000, ABANDONED Continuation of Ser. No. US 1996-616654, filed on 15
Mar 1996, ABANDONED Division of Ser. No. US 1995-465434, filed on 5 Jun

1995, GRANTED, Pat. No. US 5645828 Division of Ser. No. US 1994-213108,
filed on 14 Mar 1994, GRANTED, Pat. No. US 5460816 Division of Ser. No.
US 1992-847345, filed on 6 Mar 1992, GRANTED, Pat. No. US 5296240
Division of Ser. No. US 1990-528838, filed on 24 May 1990, GRANTED, Pat.
No. US 5104664

DT Utility
FS APPLICATION
LN.CNT 2241
INCL INCLM: 424/078.380
INCLS: 424/657.000
NCL NCLM: 424/078.380
NCLS: 424/657.000
IC [7]
ICM: A61K031-765
ICS: A61K033-22

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 5 OF 56 USPATFULL on STN

AN 2004:76498 USPATFULL

TI Halo resistant, photoimagable coverlay compositions, having,
advantageous application and removal properties, and methods relating
thereto

IN Dueber, Thomas E., Wilmington, DE, UNITED STATES
West, Michael J., Wilmington, DE, UNITED STATES

PI US 2004058276 A1 20040325

AI US 2002-271370 A1 20021015 (10)

PRAI US 2002-412876P 20020923 (60)

DT Utility
FS APPLICATION

LN.CNT 1915

INCL INCLM: 430/280.100
INCLS: 430/284.100; 430/285.100; 430/905.000; 430/270.100

NCL NCLM: 430/280.100
NCLS: 430/284.100; 430/285.100; 430/905.000; 430/270.100

IC [7]
ICM: G03F007-032

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 6 OF 56 USPATFULL on STN

AN 2004:44936 USPATFULL

TI Use of water-soluble or water-dispersible polyether blocks cotaining
graft polymers as coating for washing, cleaning and for the treatment of
laundry

IN Bertleff, Werner, Viernheim, GERMANY, FEDERAL REPUBLIC OF
Gotsche, Michael, Mannheim, GERMANY, FEDERAL REPUBLIC OF
Kolter, Karl, Limburgerhof, GERMANY, FEDERAL REPUBLIC OF
Leinenbach, Alfred, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF

PI US 2004033929 A1 20040219

AI US 2003-399141 A1 20030414 (10)

WO 2001-EP11761 20011011

PRAI DE 2000-10050958 20001013

DT Utility
FS APPLICATION

LN.CNT 822

INCL INCLM: 510/475.000
INCLS: 510/480.000

NCL NCLM: 510/475.000
NCLS: 510/480.000

IC [7]
ICM: C11D003-37

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 7 OF 56 USPATFULL on STN

AN 2004:39479 USPATFULL

TI Thermoplastic resin composition, molded article, and process for
producing the same
IN Mitsunaga, Masaki, Tokyo, JAPAN
Hironaka, Katsuhiko, Tokyo, JAPAN
Okamoto, Masami, Shiga, JAPAN
PI US 2004030021 A1 20040212
AI US 2003-381103 A1 20030813 (10)
WO 2002-JP7359 20020719
PRAI JP 2001-221168 20010723
JP 2002-142589 20020517
JP 2002-146387 20020521
JP 2002-146388 20020521
JP 2002-147429 20020522
DT Utility
FS APPLICATION
LN.CNT 2749
INCL INCLM: 524/442.000
INCLS: 524/445.000
NCL NCLM: 524/442.000
NCLS: 524/445.000
IC [7]
ICM: C08K003-34
ICS: C08K011-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 8 OF 56 USPATFULL on STN
AN 2004:13541 USPATFULL
TI Polyacetal resin composition and process for producing the same
IN Harashina, Hatsuhiko, Fuji-shi, JAPAN
Kurita, Hayato, Fuji-shi, JAPAN
PI US 2004010064 A1 20040115
AI US 2003-609411 A1 20030701 (10)
PRAI JP 2002-201981 20020710
DT Utility
FS APPLICATION
LN.CNT 1711
INCL INCLM: 524/316.000
INCLS: 524/323.000
NCL NCLM: 524/316.000
NCLS: 524/323.000
IC [7]
ICM: C08K005-10
ICS: C08K005-13

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 9 OF 56 USPATFULL on STN
AN 2003:333975 USPATFULL
TI Image forming method
IN Ishikawa, Wataru, Tokyo, JAPAN
PI US 2003234848 A1 20031225
AI US 2003-440881 A1 20030519 (10)
PRAI JP 2002-153905 20020528
DT Utility
FS APPLICATION
LN.CNT 1540
INCL INCLM: 347/102.000
INCLS: 347/095.000
NCL NCLM: 347/102.000
NCLS: 347/095.000
IC [7]
ICM: B41J002-01

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 10 OF 56 USPATFULL on STN

AN 2003:318283 USPATFULL
 TI Skin cosmetic formulations
 IN Gotsche, Michael, Mannheim, UNITED KINGDOM
 Wood, Claudia, Weinheim, GERMANY, FEDERAL REPUBLIC OF
 Dieing, Reinhold, Schifferstadt, GERMANY, FEDERAL REPUBLIC OF
 Jentzsch, Axel, Mannheim, GERMANY, FEDERAL REPUBLIC OF
 PI US 2003224025 A1 20031204
 AI US 2003-362059 A1 20030220 (10)
 WO 2001-EP9438 20010816
 PRAI DE 2000-100412203 20000822
 DT Utility
 FS APPLICATION
 LN.CNT 2088
 INCL INCLM: 424/401.000
 NCL NCLM: 424/401.000
 IC [7]
 ICM: A61K006-00
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 11 OF 56 USPATFULL on STN
 AN 2003:283298 USPATFULL
 TI Use of hydrophilic graft copolymers containing n-vinylamine and/or
 open-chain n-vinylamide units in cosmetic formulations
 IN Schneider, Tanja, Bensheim, GERMANY, FEDERAL REPUBLIC OF
 Gotsche, Michael, Mannheim, GERMANY, FEDERAL REPUBLIC OF
 Negele, Anton, Deidesheim, GERMANY, FEDERAL REPUBLIC OF
 Kim, Son Nguyen, Hemsbach, GERMANY, FEDERAL REPUBLIC OF
 Frenzel, Stefan, Mannheim, GERMANY, FEDERAL REPUBLIC OF
 Wood, Claudia, Weinheim, GERMANY, FEDERAL REPUBLIC OF
 PI US 2003199642 A1 20031023
 AI US 2003-362053 A1 20030220 (10)
 WO 2001-EP9491 20010817
 PRAI DE 2000-10041211 20000822
 DT Utility
 FS APPLICATION
 LN.CNT 2701
 INCL INCLM: 525/419.000
 NCL NCLM: 525/419.000
 IC [7]
 ICM: C08G063-91
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 12 OF 56 USPATFULL on STN
 AN 2003:283272 USPATFULL
 TI Cement admixture and cement composition
 IN Yamashita, Akihiko, Osaka, JAPAN
 Tanaka, Hiromichi, Osaka, JAPAN
 Hirata, Tsuyoshi, Hyogo, JAPAN
 Uno, Toru, Kanagawa, JAPAN
 Onda, Yoshiyuki, Tokyo, JAPAN
 PI US 2003199616 A1 20031023
 AI US 2003-332080 A1 20030404 (10)
 WO 2002-JP5144 20020528
 PRAI JP 2001-158765 20010528
 JP 2001-371096 20011205
 DT Utility
 FS APPLICATION
 LN.CNT 4072
 INCL INCLM: 524/002.000
 NCL NCLM: 524/002.000
 IC [7]
 ICM: C08K003-00
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 13 OF 56 USPATFULL on STN
 AN 2003:282546 USPATFULL
 TI Infrared-sensitive photosensitive composition
 IN Kawauchi, Ikuo, Shizuoka, JAPAN
 Serikawa, Takeshi, Shizuoka, JAPAN
 PA FUJI PHOTO FILM CO., LTD. (non-U.S. corporation)
 PI US 2003198888 A1 20031023
 AI US 2002-305003 A1 20021127 (10)
 PRAI JP 2001-367009 20011130
 JP 2001-380184 20011213
 DT Utility
 FS APPLICATION
 LN.CNT 2402
 INCL INCLM: 430/270.100
 INCLS: 430/944.000; 430/302.000; 430/964.000; 430/906.000
 NCL NCLM: 430/270.100
 NCLS: 430/944.000; 430/302.000; 430/964.000; 430/906.000
 IC [7]
 ICM: G03F007-038
 ICS: G03F007-039
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 14 OF 56 USPATFULL on STN
 AN 2003:257195 USPATFULL
 TI Hair cosmetic formulations
 IN Gotsche, Michael, Mannheim, GERMANY, FEDERAL REPUBLIC OF
 Wood, Claudia, Weinheim, GERMANY, FEDERAL REPUBLIC OF
 PI US 2003180245 A1 20030925
 AI US 2003-344538 A1 20030212 (10)
 WO 2001-EP9437 20010816
 PRAI DE 2000-10041163 20000821
 DT Utility
 FS APPLICATION
 LN.CNT 1242
 INCL INCLM: 424/070.160
 INCLS: 424/070.150; 424/070.170
 NCL NCLM: 424/070.160
 NCLS: 424/070.150; 424/070.170
 IC [7]
 ICM: A61K007-06
 ICS: A61K007-11
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 15 OF 56 USPATFULL on STN
 AN 2003:217752 USPATFULL
 TI Composite particle for dielectrics, ultramicroparticulate composite
 resin particle, composition for forming dielectrics and use thereof
 IN Ito, Nobuyuki, Tokyo, JAPAN
 Masuko, Hideaki, Tokyo, JAPAN
 Hasegawa, Satomi, Tokyo, JAPAN
 Yoshimura, Nakaatsu, Tokyo, JAPAN
 PI US 2003151032 A1 20030814
 AI US 2002-240266 A1 20020930 (10)
 WO 2002-JP499 20020124
 PRAI JP 2001-20290 20010129
 DT Utility
 FS APPLICATION
 LN.CNT 8020
 INCL INCLM: 252/570.000
 NCL NCLM: 252/570.000
 IC [7]
 ICM: H01B003-24
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 16 OF 56 USPATFULL on STN
AN 2003:214563 USPATFULL
TI (Meth) acrylic acid (salt) polymer and its production process
IN Tomita, Takashi, Osaka, JAPAN
Yuasa, Tsutomu, Osaka, JAPAN
Kawakami, Hirokatsu, Osaka, JAPAN
PI US 2003149206 A1 20030807
AI US 2002-281971 A1 20021029 (10)
PRAI JP 2001-340301 20011106
DT Utility
FS APPLICATION
LN.CNT 3978
INCL INCLM: 526/227.000
INCLS: 526/090.000
NCL NCLM: 526/227.000
NCLS: 526/090.000
IC [7]
ICM: C08F004-06
ICS: C08F004-28
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 17 OF 56 USPATFULL on STN
AN 2003:156862 USPATFULL
TI Cement admixture and cement composition
IN Yamashita, Akihiko, Ibaraki-shi, JAPAN
Tanaka, Hiromichi, Toyonaka-shi, JAPAN
Hirata, Tsuyoshi, Kobe-shi, JAPAN
Uno, Toru, Yokohama-shi, JAPAN
Onda, Yoshiyuki, Toshima-ku, JAPAN
PA NIPPON SHOKUBAI CO., LTD. (non-U.S. corporation)
PI US 2003106464 A1 20030612
AI US 2002-253425 A1 20020925 (10)
PRAI JP 2001-298756 20010928
DT Utility
FS APPLICATION
LN.CNT 2843
INCL INCLM: 106/728.000
INCLS: 106/823.000
NCL NCLM: 106/728.000
NCLS: 106/823.000
IC [7]
ICM: C04B024-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 18 OF 56 USPATFULL on STN
AN 2003:146099 USPATFULL
TI Coating composition for the production of insulating thin films
IN Hanahata, Hiroyuki, Shizuoka-shi, JAPAN
Araki, Toru, Fuji-shi, JAPAN
Nakamura, Mikihiro, Fuji-shi, JAPAN
PI US 2003099844 A1 20030529
AI US 2002-240789 A1 20021004 (10)
WO 2001-JP2932 20010404
PRAI JP 2000-102447 20000404
DT Utility
FS APPLICATION
LN.CNT 2631
INCL INCLM: 428/447.000
NCL NCLM: 428/447.000
IC [7]
ICM: B32B009-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 19 OF 56 USPATFULL on STN

AN 2003:138300 USPATFULL
TI Cement dispersant, its production process, and cement composition using
the cement dispersant
IN Yuasa, Tsutomu, Osaka-shi, JAPAN
Sakamoto, Noboru, Suita-shi, JAPAN
Hirata, Tsuyoshi, Kobe-shi, JAPAN
PA Nippon Shokubai Co., Ltd. (non-U.S. corporation)
PI US 2003094121 A1 20030522
AI US 2002-266129 A1 20021007 (10)
PRAI JP 2001-319828 20011017
DT Utility
FS APPLICATION
LN.CNT 1366
INCL INCLM: 106/724.000
INCLS: 106/823.000
NCL NCLM: 106/724.000
NCLS: 106/823.000
IC [7]
ICM: C04B024-24
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 20 OF 56 USPATFULL on STN
AN 2003:106123 USPATFULL
TI Lithographic printing plate precursor
IN Tan, Shiro, Shizuoka, JAPAN
Fujita, Kazuo, Shizuoka, JAPAN
Nishioka, Akira, Shizuoka, JAPAN
PA FUJI PHOTO FILM CO., LTD. (non-U.S. corporation)
PI US 2003073034 A1 20030417
AI US 2002-109870 A1 20020329 (10)
PRAI JP 2001-100299 20010330
DT Utility
FS APPLICATION
LN.CNT 3251
INCL INCLM: 430/278.100
INCLS: 430/270.100; 430/302.000; 430/945.000; 430/944.000; 430/964.000;
430/157.000; 430/285.100; 430/284.100; 430/287.100
NCL NCLM: 430/278.100
NCLS: 430/270.100; 430/302.000; 430/945.000; 430/944.000; 430/964.000;
430/157.000; 430/285.100; 430/284.100; 430/287.100
IC [7]
ICM: G03F007-027
ICS: G03F007-038; G03F007-039; G03F007-09
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 21 OF 56 USPATFULL on STN
AN 2003:96143 USPATFULL
TI Cement additive
IN Hirata, Tsuyoshi, Kobe, JAPAN
Yuasa, Tsutomu, Osaka, JAPAN
Nagare, Koichiro, Suita, JAPAN
Kawakami, Hirokatsu, Sakai, JAPAN
PA Nippon Shokubai Co, Ltd., Osaka, JAPAN (non-U.S. corporation)
PI US 6545083 B1 20030408
AI US 2000-522300 20000309 (9)
PRAI JP 1999-61337 19990309
JP 1999-303797 19991026
DT Utility
FS GRANTED
LN.CNT 2110
INCL INCLM: 524/556.000
INCLS: 524/004.000; 524/005.000; 524/558.000; 526/240.000; 526/318.410
NCL NCLM: 524/556.000
NCLS: 524/004.000; 524/005.000; 524/558.000; 526/240.000; 526/318.410

IC [7]
ICM: C08L033-02
EXF 524/556; 524/5; 524/4; 524/558; 526/240; 526/318.41
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 22 OF 56 USPATFULL on STN
AN 2003:89008 USPATFULL
TI Stable alkaline hair bleaching compositions and method for use thereof
IN Dias, Louis Carlos, Virginia Water, UNITED KINGDOM
PA The Procter & Gamble Company, Cincinnati, OH, United States (U.S. corporation)
PI US 6540791 B1 20030401
AI US 2000-537451 20000327 (9)
DT Utility
FS GRANTED
LN.CNT 2766
INCL INCLM: 008/111.000
INCLS: 008/405.000; 008/406.000; 008/407.000; 008/408.000; 008/102.000; 008/103.000; 008/101.000
NCL NCLM: 008/111.000
NCLS: 008/101.000; 008/102.000; 008/103.000; 008/405.000; 008/406.000; 008/407.000; 008/408.000

IC [7]
ICM: D06L003-04
ICS: D06L003-00; A61K007-13
EXF 008/405; 008/406; 008/407; 008/408; 008/101; 008/102; 008/103; 008/111
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 23 OF 56 USPATFULL on STN
AN 2003:71127 USPATFULL
TI Process of forming a pattern on a substrate
IN Masuko, Hideaki, Yokkaichi, JAPAN
Udagawa, Tadahiko, Yokkaichi, JAPAN
Nemoto, Hiroaki, Yokkaichi, JAPAN
Bessho, Nobuo, Yokohama, JAPAN
PA JSR CORPORATION, Tokyo, JAPAN (non-U.S. corporation)
PI US 2003049412 A1 20030313
AI US 2002-277704 A1 20021023 (10)
RLI Continuation of Ser. No. US 2001-978106, filed on 17 Oct 2001, PENDING
Division of Ser. No. US 1998-189400, filed on 10 Nov 1998, GRANTED, Pat. No. US 6337028
PRAI JP 1997-310837 19971112
JP 1997-340514 19971126
DT Utility
FS APPLICATION
LN.CNT 1599
INCL INCLM: 428/168.000
INCLS: 428/209.000; 428/325.000; 428/328.000; 216/004.000
NCL NCLM: 428/168.000
NCLS: 428/209.000; 428/325.000; 428/328.000; 216/004.000

IC [7]
ICM: B32B007-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 24 OF 56 USPATFULL on STN
AN 2002:338177 USPATFULL
TI Polycarboxylic acid copolymer, production method and use thereof
IN Yuasa, Tsutomu, Osaka-shi, JAPAN
Nishikawa, Tomotaka, Osaka, JAPAN
Sakamoto, Noboru, Osaka, JAPAN
Hirata, Tsuyoshi, Kobe-shi, JAPAN
Izukashi, Hiroko, Osaka, JAPAN
Ueta, Tomiyasu, Osaka, JAPAN
Tanaka, Hiromichi, Osaka, JAPAN

Onda, Yoshiyuki, Tokyo, JAPAN
Uno, Toru, Yokohama-shi, JAPAN
PI US 2002193547 A1 20021219
AI US 2001-25588 A1 20011226 (10)
PRAI JP 2000-399466 20001227
JP 2001-248276 20010817
DT Utility
FS APPLICATION
LN.CNT 3347
INCL INCLM: 526/312.000
INCLS: 526/318.300; 526/318.500; 524/005.000
NCL NCLM: 526/312.000
NCLS: 526/318.300; 526/318.500; 524/005.000
IC [7]
ICM: C08L001-00
ICS: C08J003-00; C08K003-00; C08F026-00; C08F126-00; C08F226-00;
C08F020-04; C08F020-64; C08F120-04; C08F120-64; C08F220-04; C08F220-64;
C08F020-06; C08F220-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 25 OF 56 USPATFULL on STN
AN 2002:310997 USPATFULL
TI Cement additive, cement composition and polycarboxylic acid polymer
IN Yuasa, Tsutomu, Osaka, JAPAN
Kawakami, Hirokatsu, Sakai, JAPAN
Hirata, Tsuyoshi, Kobe, JAPAN
PA Nippon Shokubai Co., Ltd., Osaka, JAPAN (non-U.S. corporation)
PI US 6486260 B1 20021126
AI US 1999-472968 19991228 (9)
PRAI JP 1998-373893 19981228
JP 1999-133330 19990513
DT Utility
FS GRANTED
LN.CNT 2398
INCL INCLM: 525/327.700
INCLS: 525/339.000; 525/384.000
NCL NCLM: 525/327.700
NCLS: 525/339.000; 525/384.000
IC [7]
ICM: C08F222-02
ICS: C08F222-20
EXF 525/327.7; 525/339; 525/384
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 26 OF 56 USPATFULL on STN
AN 2002:307604 USPATFULL
TI Methods and compositions for retarding and eradicating infestation in
trees and tree derived products
IN Galyon, Stanley D., Maynardville, TN, UNITED STATES
Dietrich, Allan H., Corryton, TN, UNITED STATES
Palmere, Vincent R., Knoxville, TN, UNITED STATES
PA Nisus Corporation, Rockford, TN (U.S. corporation)
PI US 2002172723 A1 20021121
US 6630174 B2 20031007
AI US 2002-134109 A1 20020418 (10)
RLI Continuation of Ser. No. US 2001-888875, filed on 25 Jun 2001, PENDING
Continuation of Ser. No. US 2000-658899, filed on 11 Sep 2000, ABANDONED
Continuation of Ser. No. US 1996-616654, filed on 15 Mar 1996, ABANDONED
Division of Ser. No. US 1995-465434, filed on 5 Jun 1995, GRANTED, Pat.
No. US 5645828 Division of Ser. No. US 1994-213108, filed on 14 Mar
1994, GRANTED, Pat. No. US 5460816 Division of Ser. No. US 1992-847345,
filed on 6 Mar 1992, GRANTED, Pat. No. US 5296240 Division of Ser. No.
US 1990-528838, filed on 24 May 1990, GRANTED, Pat. No. US 5104664
DT Utility

FS APPLICATION
LN.CNT 2238
INCL INCLM: 424/660.000
NCL NCLM: 424/657.000
NCLS: 424/658.000; 424/659.000; 424/660.000
IC [7]
ICM: A61K033-22
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 27 OF 56 USPATFULL on STN
AN 2002:262332 USPATFULL
TI Detergent compositions comprising photobleaching delivery systems
IN Ortiz, Rafael, Milford, OH, United States
Kitko, David Johnathan, Cincinnati, OH, United States
Burns, Michael Eugene, Hamilton, OH, United States
Heinzman, Stephen Wayne, Cincinnati, OH, United States
Willey, Alan David, Cincinnati, OH, United States
Jeffreys, Brian, Grimbergen, BELGIUM
Burckett-St. Laurent, James Charles Theophile Roger, Cincinnati, OH,
United States
Vinson, Phillip Kyle, Fairfield, OH, United States
de Guzman Trajano, Trace Wendell, Manilla, PHILIPPINES
PA Case Western Reserve University, Cleveland, OH, United States (U.S.
corporation)
PI US 6462008 B1 20021008
WO 2000052122 20000908
AI US 2001-936058 20011221 (9)
WO 2000-US5408 20000301
20011221 PCT 371 date
PRAI US 1999-123005P 19990305 (60)

DT Utility
FS GRANTED
LN.CNT 2220
INCL INCLM: 510/301.000
INCLS: 510/303.000; 510/304.000; 510/311.000; 510/312.000; 510/370.000;
510/376.000; 510/394.000; 510/500.000; 510/508.000; 540/123.000;
540/128.000
NCL NCLM: 510/301.000
NCLS: 510/303.000; 510/304.000; 510/311.000; 510/312.000; 510/370.000;
510/376.000; 510/394.000; 510/500.000; 510/508.000; 540/123.000;
540/128.000
IC [7]
ICM: C11D003-28
ICS: C11D007-32; C11D007-50; C11D007-54
EXF 510/301; 510/303; 510/304; 510/311; 510/312; 510/370; 510/376; 510/394;
510/500; 510/508; 540/123; 540/128
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 28 OF 56 USPATFULL on STN
AN 2002:231036 USPATFULL
TI Alkoxysilane/organic polymer composition for thin insulating film
production and use thereof
IN Ioka, Takaaki, Fuji, JAPAN
Tanabe, Tsuneaki, Fuji, JAPAN
PA Asahi Kasei Kabushiki Kaisha, Tokyo, JAPAN (non-U.S. corporation)
PI US 6448331 B1 20020910
WO 9903926 19990128
AI US 1999-423798 19991112 (9)
WO 1998-JP3186 19980715
19991112 PCT 371 date
PRAI JP 1997-189731 19970715
JP 1997-189767 19970715
DT Utility
FS GRANTED

LN.CNT 1427
INCL INCLM: 524/859.000
INCLS: 524/858.000; 528/026.000; 528/029.000; 528/039.000; 528/010.000;
423/339.000; 423/335.000; 428/412.000; 428/447.000; 428/448.000;
428/781.000; 525/903.000; 525/419.000; 525/474.000; 525/464.000;
427/226.000; 427/387.000; 501/082.000; 501/053.000
NCL NCLM: 524/859.000
NCLS: 257/E21.261; 257/E21.271; 257/E21.273; 257/E21.581; 423/335.000;
423/339.000; 427/226.000; 427/387.000; 428/412.000; 428/447.000;
428/448.000; 438/781.000; 501/053.000; 501/082.000; 524/858.000;
525/419.000; 525/464.000; 525/474.000; 525/903.000; 528/010.000;
528/026.000; 528/029.000; 528/039.000
IC [7]
ICM: C08G077-02
ICS: C08G077-18
EXF 524/859; 524/858; 525/903; 525/464; 525/474; 525/419; 501/82; 501/53;
427/226; 427/387; 438/781; 423/339; 423/335; 428/412; 428/447; 428/448;
528/39; 528/29; 528/26; 528/10
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 29 OF 56 USPATFULL on STN
AN 2002:221039 USPATFULL
TI Compositions useful for regulating hair growth containing metal
complexes of oxidized carbohydrates
IN Gardlik, John Michael, Cincinnati, OH, UNITED STATES
Severynse-Stevens, Diana, Yardley, PA, UNITED STATES
Comstock, Bryan Gabriel, Mason, OH, UNITED STATES
PI US 2002119174 A1 20020829
AI US 2001-909440 A1 20010719 (9)
PRAI US 2000-220756P 20000726 (60)
DT Utility
FS APPLICATION
LN.CNT 3342
INCL INCLM: 424/401.000
INCLS: 514/054.000
NCL NCLM: 424/401.000
NCLS: 514/054.000
IC [7]
ICM: A61K031-715
ICS: A61K007-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 30 OF 56 USPATFULL on STN
AN 2002:221034 USPATFULL
TI Soft capsules comprising polymers of vinyl esters and polyethers, the
use and production thereof
IN Angel, Maximilian, Schifferstadt, GERMANY, FEDERAL REPUBLIC OF
Kolter, Karl, Limburgerhof, GERMANY, FEDERAL REPUBLIC OF
Sanner, Axel, Frankenthal, GERMANY, FEDERAL REPUBLIC OF
Gotsche, Michael, Mannheim, GERMANY, FEDERAL REPUBLIC OF
PI US 2002119169 A1 20020829
AI US 2001-805239 A1 20010314 (9)
PRAI DE 2000-10012063 20000314
DT Utility
FS APPLICATION
LN.CNT 1461
INCL INCLM: 424/400.000
NCL NCLM: 424/400.000
IC [7]
ICM: A61K009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 31 OF 56 USPATFULL on STN
AN 2002:174925 USPATFULL

TI Liquid photocurable composition, water-based photocurable composition
 and resist pattern-forming method by use of the same
 IN Kojima, Daisuke, Kanagawa-ken, JAPAN
 Imai, Genji, Kanagawa-ken, JAPAN
 Akui, Jun, Kanagawa-ken, JAPAN
 Kogure, Hideo, Kanagawa-ken, JAPAN
 Isozaki, Osamu, Kanagawa-ken, JAPAN
 PA Kansai Paint Co., Ltd., JAPAN (non-U.S. corporation)
 PI US 6420090 B1 20020716
 AI US 1999-453504 19991203 (9)
 PRAI JP 1998-345047 19981204
 DT Utility
 FS GRANTED
 LN.CNT 1369
 INCL INCLM: 430/284.100
 INCLS: 430/283.100; 430/287.100; 430/325.000; 522/066.000
 NCL NCLM: 430/284.100
 NCLS: 430/283.100; 430/287.100; 430/325.000; 522/066.000
 IC [7]
 ICM: G03F007-037
 EXF 430/283.1; 430/284.1; 430/325; 430/287.1; 522/96; 522/66
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 32 OF 56 USPATFULL on STN
 AN 2002:61235 USPATFULL
 TI Method of regulating hair growth using metal complexes of oxidized
 carbohydrates
 IN Gardlik, John Michael, Cincinnati, OH, UNITED STATES
 Severynse-Stevens, Diana, Yardley, PA, UNITED STATES
 Comstock, Bryan Gabriel, Mason, OH, UNITED STATES
 PA The Procter & Gamble Company (U.S. corporation)
 PI US 2002035070 A1 20020321
 AI US 2001-909441 A1 20010719 (9)
 PRAI US 2000-220755P 20000726 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 3276
 INCL INCLM: 514/023.000
 INCLS: 514/492.000; 514/495.000; 514/499.000; 514/494.000
 NCL NCLM: 514/023.000
 NCLS: 514/492.000; 514/495.000; 514/499.000; 514/494.000
 IC [7]
 ICM: A61K031-70
 ICS: A61K031-315
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 33 OF 56 USPATFULL on STN
 AN 2002:60777 USPATFULL
 TI Process of forming a pattern on a substrate
 IN Masuko, Hideaki, Yokkaichi, JAPAN
 Udagawa, Tadahiko, Yokkaichi, JAPAN
 Nemoto, Hiroaki, Yokkaichi, JAPAN
 Bessho, Nobuo, Yokohama, JAPAN
 PA JSR CORPORATION, A JAPANESE CORPORATION, Tokyo, JAPAN (non-U.S.
 corporation)
 PI US 2002034611 A1 20020321
 US 6572963 B2 20030603
 AI US 2001-978106 A1 20011017 (9)
 RLI Division of Ser. No. US 1998-189400, filed on 10 Nov 1998, PENDING
 PRAI JP 1997-310837 19971112
 JP 1997-340514 19971126
 DT Utility
 FS APPLICATION
 LN.CNT 1601

INCL INCLM: 428/168.000
INCLS: 216/004.000; 428/325.000; 428/328.000; 428/209.000; 428/167.000
NCL NCLM: 428/325.000
NCLS: 257/E21.257; 428/195.100; 428/206.000; 428/210.000; 428/332.000;
428/913.000; 428/914.000
IC [7]
ICM: B32B005-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 34 OF 56 USPATFULL on STN
AN 2002:5717 USPATFULL
TI Process of forming a pattern on a substrate
IN Masuko, Hideaki, Mie, JAPAN
Udagawa, Tadahiko, Mie, JAPAN
Nemoto, Hiroaki, Mie, JAPAN
Bessho, Nobuo, Kanagawa, JAPAN
PA JSR Corporation, Tokyo, JAPAN (non-U.S. corporation)
PI US 6337028 B1 20020108
AI US 1998-189400 19981110 (9)
PRAI JP 1997-310837 19971112
JP 1997-340514 19971126
DT Utility
FS GRANTED
LN.CNT 1543
INCL INCLM: 216/004.000
INCLS: 216/013.000; 216/020.000; 216/036.000; 430/317.000; 430/318.000;
430/323.000; 156/235.000; 156/237.000
NCL NCLM: 216/004.000
NCLS: 156/235.000; 156/237.000; 216/013.000; 216/020.000; 216/036.000;
257/E21.257; 430/317.000; 430/318.000; 430/323.000
IC [7]
ICM: H04B033-12
EXF 156/230; 156/235; 156/237; 156/278; 156/280; 156/297; 156/299; 156/349;
156/239; 156/247; 156/289; 156/427; 156/146; 156/147; 216/4; 216/13;
216/20; 216/24; 216/25; 216/33; 216/35; 216/36; 216/54; 430/313;
430/317; 430/318; 430/321; 430/323

L10 ANSWER 35 OF 56 USPATFULL on STN
AN 2001:229241 USPATFULL
TI Methods and compositions for retarding and eradicating infestation in
trees and tree derived products
IN Palmere, Vincent R., Knoxville, TN, United States
Dietrich, Allan H., Corryton, TN, United States
Galyon, Stanley D., Maynardville, TN, United States
PI US 2001051190 A1 20011213
US 6426095 B2 20020730
AI US 2001-888875 A1 20010625 (9)
RLI Continuation of Ser. No. US 2000-658899, filed on 11 Sep 2000, PENDING
Continuation of Ser. No. US 1996-616654, filed on 15 Mar 1996, ABANDONED
Division of Ser. No. US 1995-465434, filed on 5 Jun 1995, GRANTED, Pat.
No. US 5645828 Division of Ser. No. US 1994-213108, filed on 14 Mar
1994, GRANTED, Pat. No. US 5460816 Division of Ser. No. US 1992-847345,
filed on 6 Mar 1992, GRANTED, Pat. No. US 5296240 Division of Ser. No.
US 1990-528838, filed on 24 May 1990, GRANTED, Pat. No. US 5104664
DT Utility
FS APPLICATION
LN.CNT 2234
INCL INCLM: 424/660.000
NCL NCLM: 424/657.000
NCLS: 424/658.000; 424/659.000; 424/660.000
IC [7]
ICM: A01N059-14
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 36 OF 56 USPATFULL on STN
 AN 2001:193958 USPATFULL
 TI Hard capsules comprising polymers of vinyl esters and polyethers, their use and production
 IN Angel, Maximilian, Schifferstadt, Germany, Federal Republic of
 Kolter, Karl, Limburgerhof, Germany, Federal Republic of
 Sanner, Axel, Frankenthal, Germany, Federal Republic of
 Gotsche, Michael, Mannheim, Germany, Federal Republic of
 PI US 2001036471 A1 20011101
 AI US 2001-811542 A1 20010320 (9)
 PRAI DE 2000-10015468 20000329
 DT Utility
 FS APPLICATION
 LN.CNT 1342
 INCL INCLM: 424/451.000
 INCLS: 504/359.000
 NCL NCLM: 424/451.000
 NCLS: 504/359.000
 IC [7]
 ICM: A61K009-48
 ICS: A01N025-28
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 37 OF 56 USPATFULL on STN
 AN 2001:173051 USPATFULL
 TI Electrode formation process
 IN Shimokawa, Tsutomu, Mie, Japan
 Masuko, Hideaki, Mie, Japan
 Nemoto, Hiroaki, Mie, Japan
 Bessho, Nobuo, Kanagawa, Japan
 PA JSR Corporation, Tokyo, Japan (non-U.S. corporation)
 PI US 6299785 B1 20011009
 AI US 1999-296241 19990422 (9)
 PRAI JP 1998-117554 19980427
 DT Utility
 FS GRANTED
 LN.CNT 1078
 INCL INCLM: 216/004.000
 INCLS: 216/020.000; 216/036.000; 216/054.000; 156/237.000; 430/313.000;
 430/323.000
 NCL NCLM: 216/004.000
 NCLS: 156/237.000; 216/020.000; 216/036.000; 216/054.000; 430/313.000;
 430/323.000
 IC [7]
 ICM: G02F001-135
 EXF 156/230; 156/235; 156/237; 156/278; 156/280; 156/297; 156/299; 156/349;
 156/239; 156/247; 156/289; 156/427; 156/146; 156/147; 216/4; 216/13;
 216/20; 216/24; 216/25; 216/33; 216/35; 216/36; 216/54; 430/313;
 430/317; 430/318; 430/321; 430/323
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 38 OF 56 USPATFULL on STN
 AN 2001:79118 USPATFULL
 TI Liquid cleaning compositions and shampoos containing dianionic or alkoxylated dianionic surfactants
 IN Foley, Peter Robert, Cincinnati, OH, United States
 Bettiol, Jean-Luc Philippe, Brussels, Belgium
 Gardlik, John Michael, Cincinnati, OH, United States
 Motley, Curtis Bobby, West Chester, OH, United States
 Heinzman, Stephen Wayne, Whitley Bay, United Kingdom
 Ingram, Barry Thomas, Whitley Bay, United Kingdom
 Main, Alison Lesley, Whitley Bay, United Kingdom
 PA The Procter & Gamble Company, Cincinnati, OH, United States (U.S. corporation)

PI US 6239093 B1 20010529
 WO 9800498 19980108
 AI US 1998-202869 19981222 (9)
 WO 1997-US10691 19970625
 19971222 PCT 371 date
 19981222 PCT 102(e) date
 PRAI US 1996-20503P 19960628 (60)
 US 1996-20772P 19960628 (60)
 DT Utility
 FS Granted
 LN.CNT 2981
 INCL INCLM: 510/352.000
 INCLS: 510/351.000; 510/119.000; 510/428.000; 510/492.000
 NCL NCLM: 510/352.000
 NCLS: 510/119.000; 510/351.000; 510/428.000; 510/492.000
 IC [7]
 ICM: C11D001-83
 EXF 510/424; 510/426; 510/428; 510/501; 510/119; 510/492; 510/351; 510/352
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 39 OF 56 USPATFULL on STN
 AN 2001:67730 USPATFULL
 TI Solvent dispersible interpenetrating polymer networks
 IN Sommerfeld, Eugene G., Danvers, MA, United States
 PA E. I. du Pont de Nemours and Company, Wilmington, DE, United States
 (U.S. corporation)
 PI US 6228919 B1 20010508
 AI US 1999-248566 19990211 (9)
 RLI Division of Ser. No. US 1993-43620, filed on 7 Apr 1993, now patented,
 Pat. No. US 5886101 Continuation of Ser. No. US 1991-662539, filed on 28
 Feb 1991, now abandoned Continuation-in-part of Ser. No. US 1989-414417,
 filed on 29 Sep 1989, now abandoned Continuation-in-part of Ser. No. US
 1988-162966, filed on 2 Mar 1988, now abandoned
 DT Utility
 FS Granted
 LN.CNT 2056
 INCL INCLM: 524/361.000
 INCLS: 524/500.000; 524/522.000
 NCL NCLM: 524/361.000
 NCLS: 524/500.000; 524/522.000
 IC [7]
 ICM: C08K005-07
 ICS: C08K005-02
 EXF 524/361; 524/500; 524/522; 524/523; 524/527; 524/589; 524/599
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 40 OF 56 USPATFULL on STN
 AN 2000:88138 USPATFULL
 TI Liquid cleaning compositions containing selected mid-chain branched
 surfactants
 IN Vinson, Phillip Kyle, Fairfield, OH, United States
 Foley, Peter Robert, Cincinnati, OH, United States
 Cripe, Thomas Anthony, Loveland, OH, United States
 Connor, Daniel Stedman, Cincinnati, OH, United States
 PA The Procter & Gamble Company, Cincinnati, OH, United States (U.S.
 corporation)
 PI US 6087309 20000711
 AI US 1999-434181 19991104 (9)
 RLI Division of Ser. No. US 1998-170426, filed on 13 Oct 1998 which is a
 continuation of Ser. No. WO 1997-US6473, filed on 16 Apr 1997
 PRAI US 1996-15521P 19960416 (60)
 US 1996-15523P 19960416 (60)
 US 1996-31762P 19961126 (60)
 DT Utility

FS Granted
LN.CNT 3842
INCL INCLM: 510/125.000
 INCLS: 510/357.000; 510/424.000; 510/428.000; 510/506.000; 568/458.000;
 568/882.000; 560/076.000
NCL NCLM: 510/125.000
 NCLS: 510/357.000; 510/424.000; 510/428.000; 510/506.000; 560/076.000;
 568/458.000; 568/882.000
IC [7]
 ICM: A61K007-075
 ICS: C11D017-00
EXF 510/123; 510/124; 510/125; 510/357; 510/424; 510/426; 510/428; 510/506;
 568/454; 568/458; 568/882; 560/76
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 41 OF 56 USPATFULL on STN
AN 2000:40997 USPATFULL
TI Liquid cleaning compositions containing selected mid-chain branched
 surfactants
IN Vinson, Phillip Kyle, Fairfield, OH, United States
 Foley, Peter Robert, Cincinnati, OH, United States
 Cripe, Thomas Anthony, Loveland, OH, United States
 Connor, Daniel Stedman, Cincinnati, OH, United States
PA The Procter & Gamble Company, Cincinnati, OH, United States (U.S.
 corporation)
PI US 6046152 20000404
AI US 1998-170425 19981013 (9)
RLI Continuation of Ser. No. WO 1997-US6473, filed on 16 Apr 1997
PRAI US 1996-15521P 19960416 (60)
 US 1996-15523P 19960416 (60)
 US 1996-31762P 19961126 (60)
DT Utility
FS Granted
LN.CNT 3839
INCL INCLM: 510/428.000
 INCLS: 510/119.000; 510/122.000; 510/125.000; 510/426.000; 510/427.000;
 510/506.000
NCL NCLM: 510/428.000
 NCLS: 510/119.000; 510/122.000; 510/125.000; 510/426.000; 510/427.000;
 510/506.000
IC [7]
 ICM: C11D001-29
 ICS: C11D003-43
EXF 568/454; 568/882; 560/76; 510/506; 510/226; 510/321; 510/325; 510/304;
 510/119; 510/122; 510/125; 510/426; 510/428; 510/427
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 42 OF 56 USPATFULL on STN
AN 1999:146697 USPATFULL
TI Solvent dispersible interpenetrating polymer networks
IN Sommerfeld, Eugene G., Danvers, MA, United States
 Schadt, III, Frank, Wilmington, DE, United States
PA E. I. du Pont de Nemours and Company, Wilmington, DE, United States
 (U.S. corporation)
PI US 5985998 19991116
AI US 1999-248565 19990211 (9)
RLI Division of Ser. No. US 1993-43620, filed on 7 Apr 1993, now patented,
 Pat. No. US 5886101 which is a continuation of Ser. No. US 1991-662539,
 filed on 28 Feb 1991, now abandoned which is a continuation-in-part of
 Ser. No. US 1989-414417, filed on 29 Sep 1989, now abandoned which is a
 continuation-in-part of Ser. No. US 1988-162966, filed on 2 Mar 1988,
 now abandoned
DT Utility
FS Granted

LN.CNT 2140
INCL INCLM: 525/072.000
INCLS: 525/073.000; 525/074.000; 525/078.000
NCL NCLM: 525/072.000
NCLS: 525/073.000; 525/074.000; 525/078.000
IC [6]
ICM: C08L035-00
ICS: C08L039-04
EXF 525/72; 525/73; 525/74; 525/78
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 43 OF 56 USPATFULL on STN
AN 1999:132557 USPATFULL
TI Production of multi-enzyme granules
IN Georg, Meine, Mettman, Germany, Federal Republic of
Maurer, Karl-Heinz, Erkrath, Germany, Federal Republic of
Weiss, Albrecht, Langenfeld, Germany, Federal Republic of
Paatz, Kathleen, Duesseldorf, Germany, Federal Republic of
Haas, Ulrich, Erkrath, Germany, Federal Republic of
Boecker, Monika, Leichlingen, Germany, Federal Republic of
PA Henkel Kommanditgesellschaft auf Aktien, Duesseldorf, Germany, Federal
Republic of (non-U.S. corporation)
PI US 5972668 19991026
WO 9600773 19960111
AI US 1997-765379 19970703 (8)
WO 1995-EP2363 19950619
19970703 PCT 371 date
19970703 PCT 102(e) date

PRAI DE 1994-4422433 19940628
DT Utility
FS Granted

LN.CNT 1188
INCL INCLM: 435/188.000
INCLS: 510/284.000; 510/393.000; 510/530.000
NCL NCLM: 435/188.000
NCLS: 510/284.000; 510/393.000; 510/530.000
IC [6]
ICM: C12N009-96
ICS: C11D007-42; C11D017-04; C11D003-386
EXF 510/284; 510/393; 510/530; 435/188
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 44 OF 56 USPATFULL on STN
AN 1999:99716 USPATFULL
TI Polyoxymethylene with polyolefin prepared from single site catalyst
IN Niino, Masahiko, Kurashiki, Japan
Ibe, Sadao, Tokyo, Japan
PA Asahi Kasei Kogyo Kabushiki Kaisha, Osaka, Japan (non-U.S. corporation)
PI US 5942568 19990824
WO 9612765 19960502
AI US 1997-817722 19970424 (8)
WO 1995-JP2160 19951020
19970424 PCT 371 date
19970424 PCT 102(e) date

PRAI JP 1994-258286 19941026
DT Utility
FS Granted

LN.CNT 987
INCL INCLM: 524/405.000
INCLS: 525/154.000; 525/186.000; 524/404.000
NCL NCLM: 524/405.000
NCLS: 524/404.000; 525/154.000; 525/186.000
IC [6]
ICM: C08K003-22

ICS: C08K003-28; C08L059-02

EXF 525/186; 525/154; 524/405; 524/404
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 45 OF 56 USPATFULL on STN
AN 1999:37213 USPATFULL
TI Solvent dispersible interpenetrating polymer networks
IN Sommerfeld, Eugene G., Danvers, MA, United States
Schadt, III, Frank L, Wilmington, DE, United States
PA E. I. du Pont de Nemours and Company, Wilmington, DE, United States
(U.S. corporation)
PI US 5886101 19990323
AI US 1993-43620 19930407 (8)
RLI Continuation of Ser. No. US 1991-662539, filed on 28 Feb 1991, now
abandoned which is a continuation-in-part of Ser. No. US 1989-414417,
filed on 29 Sep 1989, now abandoned which is a continuation-in-part of
Ser. No. US 1988-162966, filed on 2 Mar 1988, now abandoned
DT Utility
FS Granted
LN.CNT 2197
INCL INCLM: 525/112.000
INCLS: 525/126.000; 525/286.000; 525/303.000; 525/305.000; 525/315.000
NCL NCLM: 525/112.000
NCLS: 525/126.000; 525/286.000; 525/303.000; 525/305.000; 525/315.000
IC [6]
ICM: C08L063-00
ICS: C08F255-06
EXF 525/112; 525/126; 525/286; 525/292; 525/303; 525/305; 525/315
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 46 OF 56 USPATFULL on STN
AN 1998:162586 USPATFULL
TI Polyacetal resin composition
IN Tajima, Yoshihisa, Shimizu, Japan
Sano, Hiroyuki, Mishima, Japan
Takayama, Katsunori, Fuji, Japan
PA Polyplastics Co., Ltd., Japan (non-U.S. corporation)
PI US 5854324 19981229
WO 9634054 19961031
AI US 1997-913873 19970924 (8)
WO 1996-JP1109 19960424
19970924 PCT 371 date
19970924 PCT 102(e) date
PRAI JP 1995-98370 19950424
DT Utility
FS Granted
LN.CNT 880
INCL INCLM: 524/232.000
INCLS: 524/230.000; 524/243.000; 524/268.000; 524/315.000; 524/318.000;
524/512.000; 525/064.000; 525/101.000; 525/154.000; 525/405.000
NCL NCLM: 524/232.000
NCLS: 524/230.000; 524/243.000; 524/268.000; 524/315.000; 524/318.000;
524/512.000; 525/064.000; 525/101.000; 525/154.000; 525/405.000
IC [6]
ICM: C08L059-00
EXF 525/154; 525/64; 525/405; 525/101; 524/230; 524/232; 524/243; 524/268;
524/315; 524/318; 524/512
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 47 OF 56 USPATFULL on STN
AN 97:58893 USPATFULL
TI Methods and compositions for retarding and eradicating infestation in
trees and tree derived products
IN Palmere, Vincent R., Knoxville, TN, United States

Dietrich, Allan H., Corryton, TN, United States
Galyon, Stanley D., Maynardville, TN, United States
PA Nisus Corporation, Knoxville, TN, United States (U.S. corporation)
PI US 5645828 19970708
AI US 1995-465434 19950605 (8)
RLI Division of Ser. No. US 1994-231108, filed on 14 Mar 1994, now patented,
Pat. No. US 5460816 which is a division of Ser. No. US 1992-847345,
filed on 6 Mar 1992, now patented, Pat. No. US 5296240 which is a
division of Ser. No. US 1990-528838, filed on 24 May 1990, now patented,
Pat. No. US 5104664
DT Utility
FS Granted
LN.CNT 1885
INCL INCLM: 424/078.080
INCLS: 424/660.000
NCL NCLM: 424/078.080
NCLS: 424/660.000
IC [6]
ICM: A01N059-14
ICS: A61K033-22
EXF 424/78.08; 424/660
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 48 OF 56 USPATFULL on STN
AN 96:120718 USPATFULL
TI Photosensitive resin composition for producing a relief printing plate
IN Takahashi, Masahiko, Fuji, Japan
Tabata, Shusaku, Fuji, Japan
PA Asahi Kasei Kogyo Kabushiki Kaisha, Osaka, Japan (non-U.S. corporation)
PI US 5589306 19961231
AI US 1992-985233 19921202 (7)
RLI Continuation of Ser. No. US 1991-641762, filed on 16 Jan 1991, now
abandoned which is a division of Ser. No. US 1989-326902, filed on 21
Mar 1989, now abandoned
PRAI JP 1988-72926 19880326
DT Utility
FS Granted
LN.CNT 1947
INCL INCLM: 430/018.000
INCLS: 430/286.100; 430/306.000; 430/309.000; 430/284.100
NCL NCLM: 430/018.000
NCLS: 430/284.100; 430/286.100; 430/306.000; 430/309.000
IC [6]
ICM: G03C003-00
ICS: G03F007-035
EXF 430/308; 430/306; 430/309; 430/286; 430/18; 430/284.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 49 OF 56 USPATFULL on STN
AN 95:94684 USPATFULL
TI Methods and compositions for retarding and eradicating infestation in
trees and tree derived products
IN Palmere, Vincent R., Knoxville, TN, United States
Dietrich, Allan H., Corryton, TN, United States
Galyon, Stanley D., Maynardville, TN, United States
PA Nisus Corporation, Knoxville, TN, United States (U.S. corporation)
PI US 5460816 19951024
AI US 1994-213108 19940314 (8)
RLI Division of Ser. No. US 1992-847345, filed on 6 Mar 1992, now patented,
Pat. No. US 5296240 which is a division of Ser. No. US 1990-528838,
filed on 24 May 1990, now patented, Pat. No. US 5104664
DT Utility
FS Granted
LN.CNT 1803

INCL INCLM: 424/405.000
INCLS: 424/658.000; 424/659.000; 424/660.000
NCL NCLM: 424/405.000
NCLS: 424/658.000; 424/659.000; 424/660.000
IC [6]
ICM: A01N059-14
EXF 424/657; 424/658; 424/659; 424/660; 424/405
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 50 OF 56 USPATFULL on STN
AN 94:24080 USPATFULL
TI Methods and compositions for retarding and eradicating infestation in
trees and tree derived products
IN Palmere, Vincent R., Knoxville, TN, United States
Dietrich, Allan H., Corryton, TN, United States
Galyon, Stanley D., Maynardville, TN, United States
PA Nisus Corporation, Knoxville, TN, United States (U.S. corporation)
PI US 5296240 19940322
AI US 1992-847345 19920306 (7)
RLI Division of Ser. No. US 1990-528838, filed on 24 May 1990, now patented,
Pat. No. US 5104664
DT Utility
FS Granted
LN.CNT 1708
INCL INCLM: 424/660.000
INCLS: 424/657.000
NCL NCLM: 424/660.000
NCLS: 424/657.000
IC [5]
ICM: A61K031-69
EXF 424/660; 424/657
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 51 OF 56 USPATFULL on STN
AN 92:40303 USPATFULL
TI Composite separating agent
IN Kusano, Hiroshi, Yokohama, Japan
Ito, Tsuyoshi, Machida, Japan
Tashiro, Takayuki, Machida, Japan
Takayanagi, Hiroaki, Machida, Japan
Miyata, Eiji, Kitakyushu, Japan
PA Mitsubishi Kasei Corporation, Japan (non-U.S. corporation)
PI US 5114577 19920519
AI US 1991-651117 19910205 (7)
RLI Continuation of Ser. No. US 1988-291101, filed on 28 Dec 1988, now
abandoned
PRAI JP 1987-333023 19871229
JP 1988-78229 19880401
JP 1988-78230 19880401
DT Utility
FS Granted
LN.CNT 1406
INCL INCLM: 210/198.200
INCLS: 210/502.100; 210/635.000; 210/656.000; 502/402.000; 502/404.000
NCL NCLM: 210/198.200
NCLS: 210/502.100; 210/635.000; 210/656.000; 502/402.000; 502/404.000
IC [5]
ICM: B01D015-08
EXF 210/635; 210/656; 210/658; 210/198.2; 210/502.1; 502/401; 502/402;
502/404
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 52 OF 56 USPATFULL on STN
AN 92:29481 USPATFULL

TI Methods and compositions for retarding and eradicating infestation in
 trees and tree derived products
 IN Palmere, Vincent R., Knoxville, TN, United States
 Dietrich, Allan H., Corryton, TN, United States
 Galyon, Stanley D., Maynardville, TN, United States
 PA Nisus Corp., Knoxville, TN, United States (U.S. corporation)
 PI US 5104664 19920414
 AI US 1990-528838 19900524 (7)
 DT Utility
 FS Granted
 LN.CNT 1808
 INCL INCLM: 424/660.000
 INCLS: 514/723.000; 514/724.000; 424/657.000; 424/658.000; 424/659.000;
 424/078.080
 NCL NCLM: 424/660.000
 NCLS: 424/078.080; 424/657.000; 424/658.000; 424/659.000; 514/723.000;
 514/724.000
 IC [5]
 ICM: A01N059-14
 ICS: A61K033-22
 EXF 514/724; 424/78; 424/657; 424/658; 424/659; 424/660; 047/57.5
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 53 OF 56 USPATFULL on STN
 AN 87:86177 USPATFULL
 TI Flame retardant polyester resin composition
 IN Bailey, Philip E., Worthington, OH, United States
 Pickett, Gordon E., Reynoldsburg, OH, United States
 Luttinger, Manfred, Columbus, OH, United States
 Umeda, Takashi, Ichihara, Japan
 PA Idemitsu Petrochemical Co., Ltd., Tokyo, Japan (non-U.S. corporation)
 PI US 4713407 19871215
 AI US 1986-882587 19860707 (6)
 RLI Continuation-in-part of Ser. No. US 1986-824449, filed on 31 Jan 1986,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 382
 INCL INCLM: 524/109.000
 INCLS: 524/281.000; 524/371.000; 524/405.000; 524/410.000; 524/469.000;
 524/451.000; 524/605.000
 NCL NCLM: 524/109.000
 NCLS: 524/281.000; 524/371.000; 524/405.000; 524/410.000; 524/451.000;
 524/469.000; 524/605.000
 IC [4]
 ICM: C08K005-15
 EXF 524/451; 524/405; 524/281; 524/109; 524/371; 524/410; 524/469; 524/605
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 54 OF 56 USPATFULL on STN
 AN 87:62128 USPATFULL
 TI Hydroxyl group-containing (meth)acrylate oligomer, prepolymer therefrom,
 and method for use thereof
 IN Fukuchi, Shuzo, Himeji, Japan
 Yamaguchi, Shigeru, Himeji, Japan
 PA Nippon Shokubai Kagaku Co., Ltd., Japan (non-U.S. corporation)
 PI US 4691045 19870901
 AI US 1985-805342 19851205 (6)
 PRAI JP 1984-256558 19841206
 JP 1985-35350 19850226
 JP 1985-148374 19850708
 JP 1985-218037 19851002
 JP 1985-240661 19851029
 DT Utility

FS Granted
LN.CNT 2067
INCL INCLM: 560/185.000
 INCLS: 522/095.000; 522/096.000; 522/154.000; 526/301.000; 526/320.000;
 526/318.000
NCL NCLM: 560/185.000
 NCLS: 522/095.000; 522/096.000; 522/154.000; 523/116.000; 526/301.000;
 526/318.000; 526/320.000
IC [4]
 ICM: C08F020-26
EXF 522/95; 522/96; 522/154; 526/320; 560/185
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 55 OF 56 USPATFULL on STN
AN 82:6980 USPATFULL
TI Stable aqueous epoxy dispersions
IN Elmore, Jimmy D., Louisville, KY, United States
 Cecil, Joseph L., Louisville, KY, United States
PA Celanese Corporation, New York, NY, United States (U.S. corporation)
PI US 4315044 19820209
AI US 1980-204101 19801105 (6)
DT Utility
FS Granted
LN.CNT 584
INCL INCLM: 427/386.000
 INCLS: 260/029.200EP; 260/029.200N; 260/029.300; 260/029.400R;
 427/388.400
NCL NCLM: 427/386.000
 NCLS: 427/388.400; 523/402.000; 523/403.000
IC [3]
 ICM: B05D003-00
 ICS: C08L063-02
EXF 260/29.2EP; 260/348.64; 260/29.2N; 260/29.4R; 260/29.3; 525/524;
 525/396; 528/418; 427/386
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 56 OF 56 USPATFULL on STN
AN 75:18265 USPATFULL
TI Lubricant compositions
IN Holubec, Zenowie Michael, Parma Heights, OH, United States
PA The Lubrizol Corporation, Wickliffe, OH, United States (U.S.
 corporation)
PI US 3876550 19750408
AI US 1974-461206 19740415 (5)
DT Utility
FS Granted
LN.CNT 720
INCL INCLM: 252/047.500
 INCLS: 252/056.000D; 252/047.000; 260/455.000A
NCL NCLM: 508/263.000
 NCLS: 508/297.000; 508/306.000; 508/444.000; 558/237.000
IC [1]
 ICM: C10M001-38
 ICS: C10M001-24
EXF 252/33.6; 252/47.5; 252/47; 260/455A
CAS INDEXING IS AVAILABLE FOR THIS PATENT.